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P	Application No.	Applicant(s)
1	0/692,374	BERGSTROM ET AL.
Notice of Allowability	xaminer	Art Unit
	Tai Van Nguyen	3729
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (O herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGING the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED in the commerce of the comme	n this application. If not included unication will be mailed in due course. THI
1. X This communication is responsive to 14 November 2005 and	<u>1 06 December 2005</u> .	
2. ☑ The allowed claim(s) is/are <u>1-19 and 20-21</u> .		
3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have be 2. Certified copies of the priority documents have be 3. Copies of the certified copies of the priority documents have be 1. International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives 5. CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's APP Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	een received. een received in Application ments have been received this communication to file NT of this application. ed. Note the attached EX reason(s) why the oath of the submitted. O's Patent Drawing Review Amendment / Comment of (c) should be written on the	on No d in this national stage application from the ear reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. W (PTO-948) attached r in the Office action of the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO	OF BIOLOGICAL MAT OR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Motion of Ir	nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		summary (PTO-413),
	Paper No.	/Mail Date <i>Attached herein</i> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date 10/22/03 		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	_·
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Walter W. Kamstein on 12/06/2005.

The application has been amended as follows:

In the Specification:

Replace the title of invention with – A METHOD OF FABRICATING A MANDREL FOR ELECTROMATION OF AN ORIFICE PLATE --.

In the Claims:

Claims 22-29 have been cancelled.

Reasons for Allowance:

The following is an examiner's statement of reasons for allowance: the prior art does not teach all of the limitations of the claimed invention including:

removing surface regions of the substrate disposed
generally between the mask elements to create a base
having a base surface and a plurality of pillars extending
from the base surface according to the array of mask
elements, each pillar having a perimeter defined by an

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orthogonal projection of one of the mask elements onto the substrate.

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Accordingly, claims 1-19 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai Van Nguyen whose telephone number is 571-272-4567. The examiner can normally be reached on M-F (7:30 A.M - 4:30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TN. December 5, 2005

> A. DEXTER TUGBANG PRIMARY FYAMINER/